

### sc-Buried Cable

RUS Standard Designation "BFC", "CW", and "UF"

(Expanded Insulation-Filled) 7 CFR 1755.890

These manufacturers' cables shown by catalog designations

comply with 7 CFR 1755.890

### RUS Standard Suffixes

<u>Manufacturer</u>	<u>A(1)</u>	<u>C(1)</u>	<u>Y(1)</u>	<u>X(1)</u>	<u>H(1)</u>	<u>H1C(2)</u>	<u>P(1)</u>
Phelps Dodge							
International	FF_(3)R	-	-	FF_(3)Z	-	-	-

### **Suffixes**

Coated Aluminum Shield ----- A

5 Mil Copper Shield ----- C

Gopher-Resistant Shield Containing Copper ----- Y

Gopher-Resistant Shield/Armor Design ----- X

Screened Cable for T1 Carrier----- H

Screened Cable for T1C Carrier ----- H1C

Preconnectorized Cable 100 pairs and greater ----- P

### Notes:

(1) Available in 19 through 26 AWG conductor sizes.

(2) Available in 19 through 24 AWG conductor sizes.

(3) Replace blank with the letter B, A, M, or T to indicate 19, 22, 24, or 26 AWG conductor size, respectively.

Technical acceptance expires on 9/30/01.

## It - Lightwave Digital Transmission Systems

### It-b Synchronous Systems

<u>Manufacturer</u>	<u>Designation</u>	<u>Optical Bit Rate (Mb/s)</u>	<u>Configurations</u>		
			<u>Pt-Pt</u>	<u>Add/Drop</u>	<u>Ring</u>
Fujitsu	FLM 150 ADM	OC-3	Y	Y	Y
		OC-12	N	N	Y
	FLM 600 ADM	OC-12	Y	Y	Y

Technical Acceptance for the FLM 150 ADM and FLM 600 ADM expires on 6/3/01.

ec - Carrier Equipment

Digital Carrier Systems

	<u>D4 Type Trunk Carrier</u>	<u>Subscriber Carrier</u>	<u>T1 Type Span Line</u>	<u>Automatic Protection</u>
E/O Networks	---	FDS-1	---	---

Technical Acceptance expires on 8/27/00.

**ni - Station Protectors<sup>(7)</sup>**

**Fuseless, Module, Gas Tube**

<b><u>Manufacturer</u></b>	<b><u>1-Pair</u></b>	<b><u>2-Pair</u></b>	<b><u>4-Pair</u></b>	<b><u>6-Pair</u></b>
Siecor	SPD 356-XY/* SPD 356-VY/*	SPD 356-XY/* SPD 356-VY/*	SPD 356 XY/* SPD 356-VY/*	SPD 356-XY/* SPD 356-VY/*
	<b><u>25-Pair<sup>(6)</sup></u></b>	<b><u>50-Pair<sup>(6)</sup></u></b>		<b><u>100-Pair<sup>(6)</sup></u></b>
Siecor	SPD 356-XY/* SPD 356-VY/*	SPD 356-XY/* SPD 356-VY/*		SPD 356-XY/* SPD 356-VY/*

\*Replace with Siecor T44C350<sup>(2)(4)</sup>

<sup>(2)</sup>3-electrode.

<sup>(4)</sup>Heavy duty.

<sup>(6)</sup>Restricted to inside mounting.

<sup>(7)</sup>Designations after the slash "/" mark indicates the arrester unit which RUS has accepted for use in the listed protector. Unless otherwise noted, no other arrester unit is RUS accepted for use in protectors listed here.

The Technical Acceptance for the SPD-XY and SPD 356-VY station protectors and associated T44 C350 gas tube arrester expires on **October 31, 2001**.